Missouri Botanical Garden
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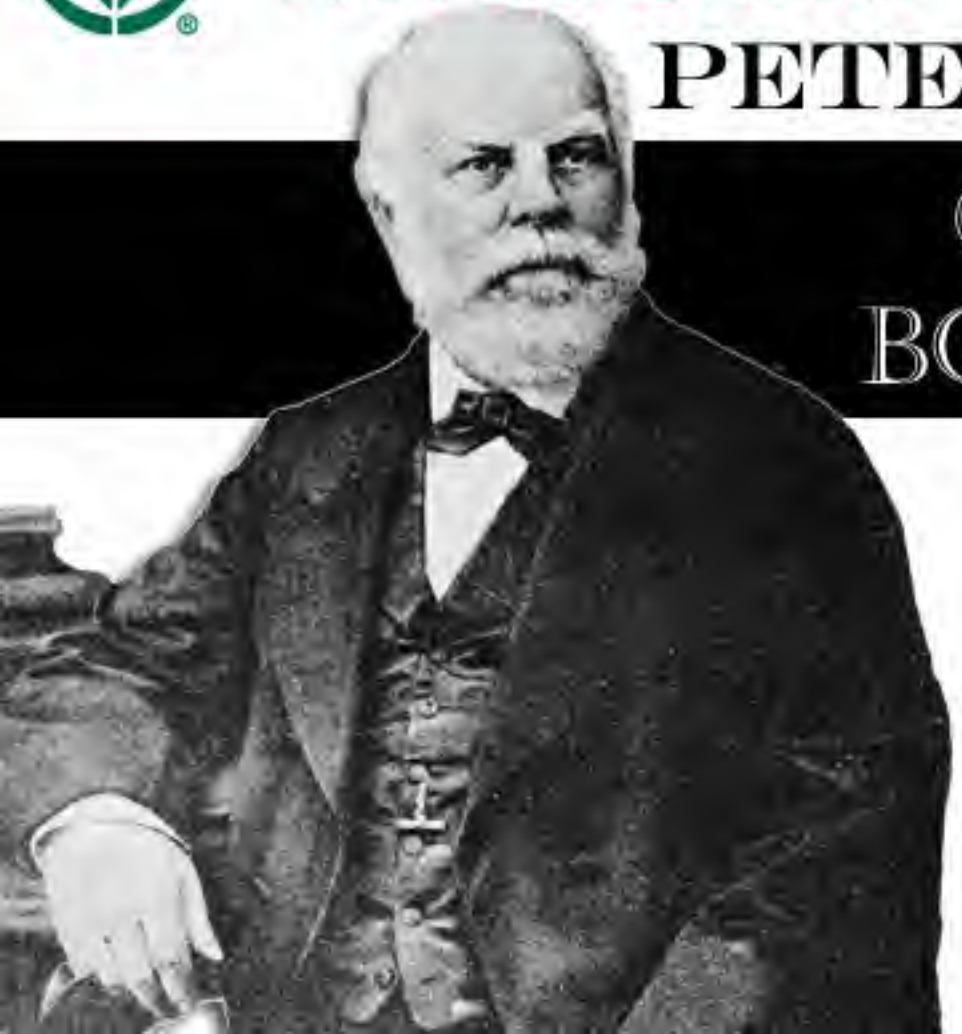
George Engelmann Botanical Notebooks



Pagination Note:
Since many of the items lack a specific page number, the page number displayed online refers to the sequentially created number each item was given upon cataloging the materials.

1797-8

Ginkgo Kaempf. Ln.

Salisburia Smith

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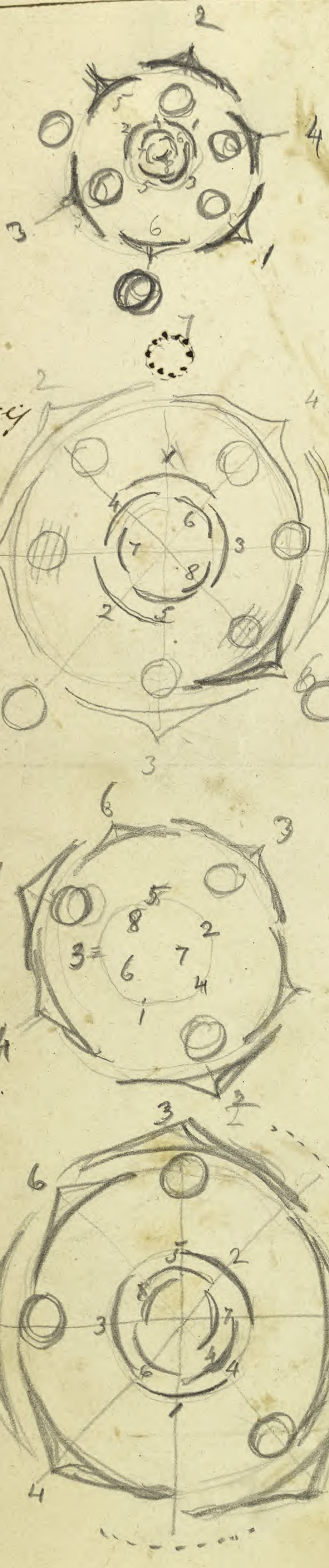
Generative Entwicklung.

Salisburia adiantifolia H. Bot. Ucbc Juli 28 1869



1 langgestielt = 2 klein

2 etwas länger gestielt = 2 etwas größer

3 etwas schräg gestielt aber auf breiter

4 längergestielt = 2 breiter.

5 — noch größer = 2 breiter

6 lang gestielt = 2 spatelig

} fruchtig = Salisburia mit 6 Blättern = 2 6 fruchtbaren

Blattstellung = 3/8

Denn 8 durchgehen

denen 6 Blätter, denen 4 äußere fruchtbar tragen, 2 innere steril

2 äußere fruchtbar über den Kelch

2 (abgefallen) durchgehen

ein fruchtbar ist zu suppliren

gemein

Laubform

1 [illegible] lang gestielt } fruchtbar
2 etwas länger } = äußere
3 noch länger & größer }
4 kaum länger gestielt aber breiter } steril
5 lang gestielt & breit }
6 lang gestielt & spatelig

Blattform

Zahl 1 = 5 = 2 gelb 2 = 4

einzeln ein Blatt [illegible] andern

oder Form an durchgehen

für?

Curran 28 July

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Salisburia

July 1869

Wien

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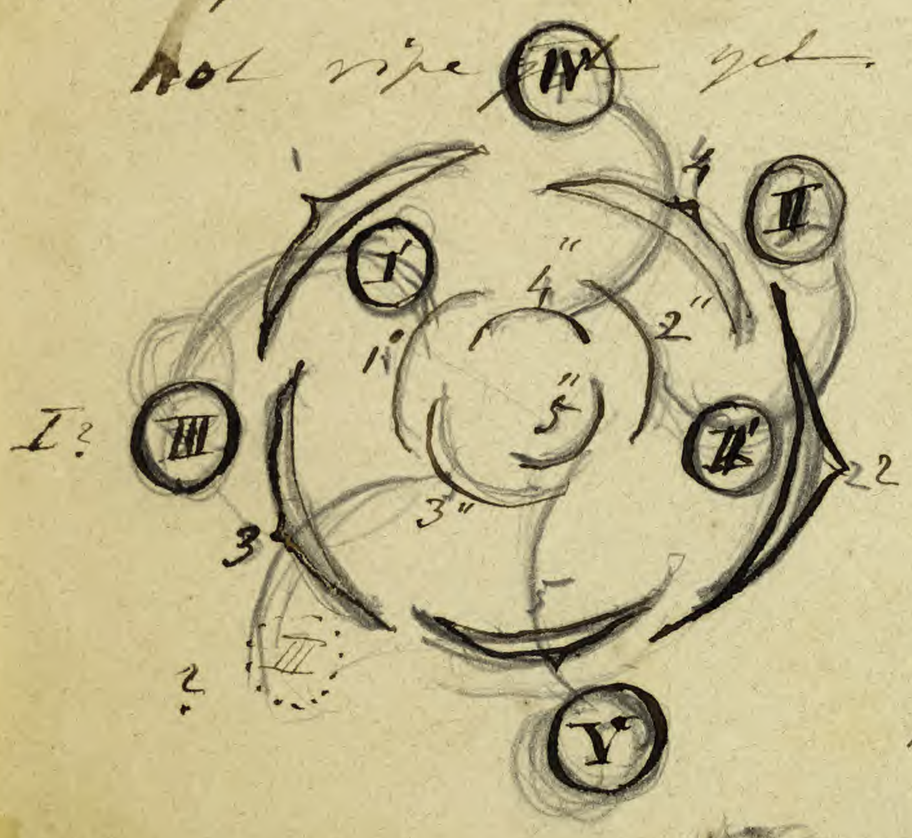
H Bot Windsor. July 17 1867

Salisburia adiantifolia

female graft on male tree, fertile bears annually
perfect seed fruit on stunted branchlets,

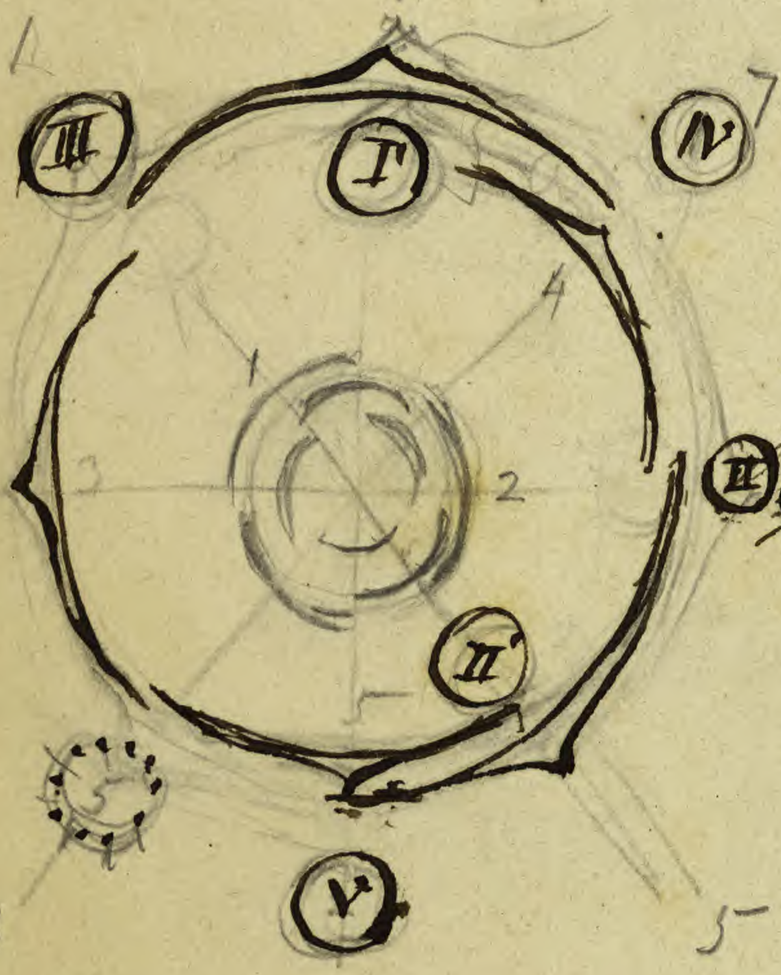
branch before me 1 inch by with 5 leaves and
6 pedunculos, each bearing ~~4~~ 3, usually 2 berries,
not ripe (IV) yet.



Branchlet with 5 leaves, 2d larger than
first, following ones gradually smaller.
fifth not half as large as second.

6 pedunculos 2, the inner ones in
the axils of first and 2d leaf;
the 4 others outside of the leaves
and no trace of fallen leaves under
them visible.

A bud in the centre, of numerous
green white fringed scales; transverse,
the 5 outer ones in distinct quincunx
but not exactly corresponding with the leaves
rather oblique. — Pedunculo III between
leaves 3 and 5 may have been abortive
and that I marked III between 1 and 3
may really be I, so that we would
have 5 outer and 2 inner pedunculos
How do the outer pedunculos appear?
from the axils of fallen leaves or of the
innermost budscales?



8

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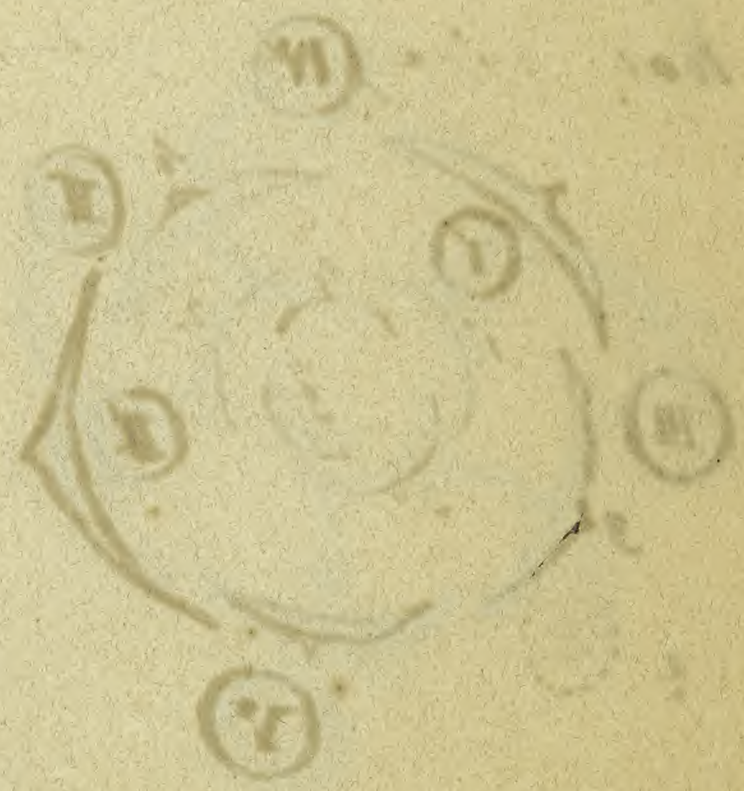

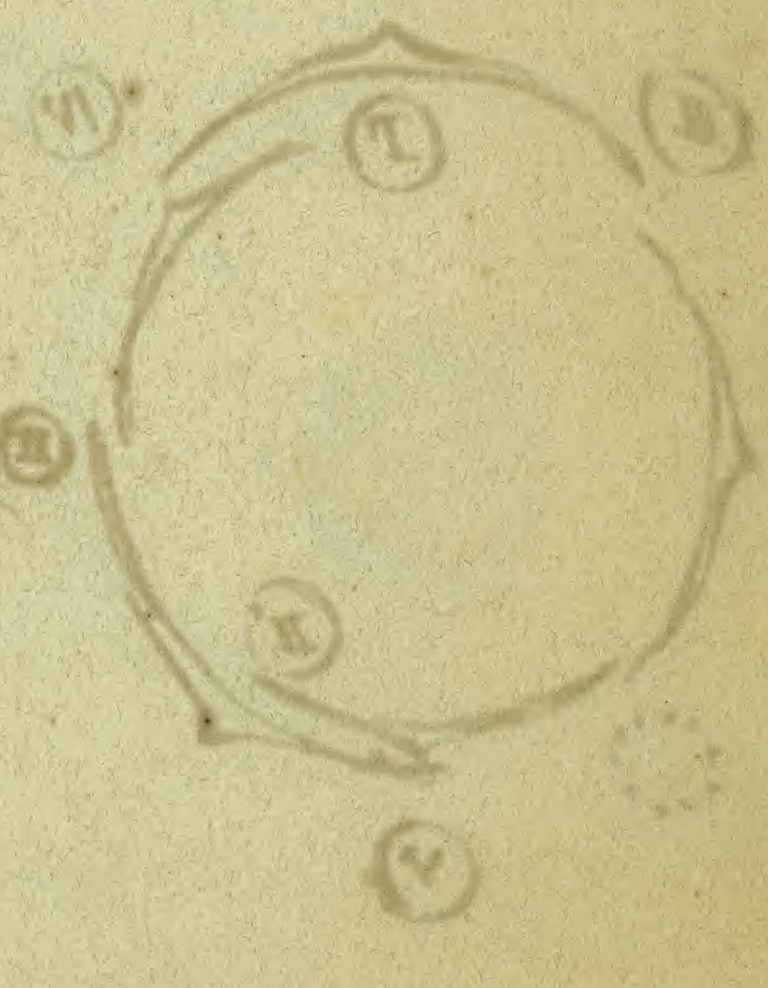

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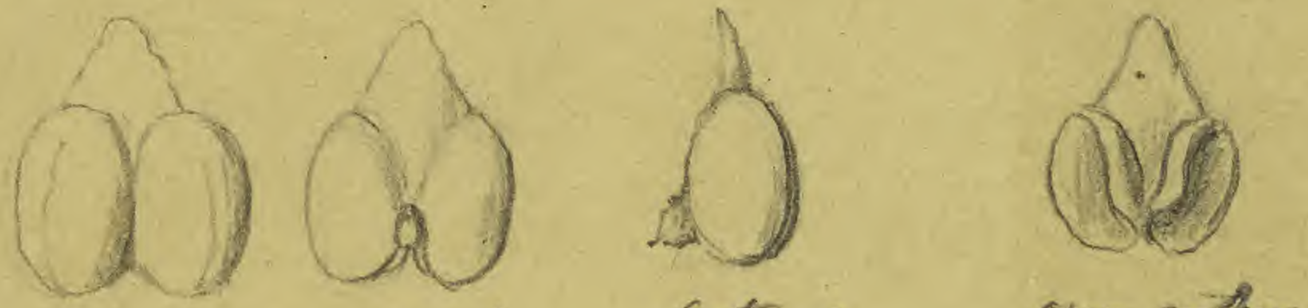
Podostemon (Elatine?) May 10 1873

H.f. Nilgiri-ensis just in flower

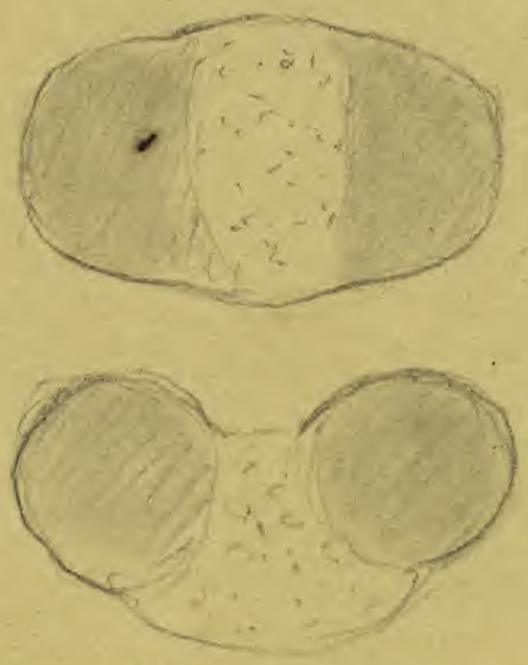
×10



outside inside lateral open anther

1 diam. 111

soaked Pollen ×415



anther

base of anther

×4

lowest anthers with elongated leaf like connective

fruit

×7-8 involucres scales, scattered

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Alexander Leitch.

APOTHECARY & CHEMIST.

Cor. 4th & Olive Sts., St. Louis.

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Podragon May 10 1872

Amenta axillaris virgula, erecta

Pollen tri-colporate!

(globosum fide Lindl. Conif. p. 203)

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1316 Olive St.

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Podocarpus spicata
Jacquin Flaxifolia

(Jacquin Fl. Nov.
= Hb Eng 1864)

W. J. Hooker

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Asti

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Leontodon Taraxacum L Spr III, 657
Taraxacum erythrospermum Andrz 145 RA, 428
Leontodon cornuculatus Horem
bessarabicus Tiscb
salsus Bess var.

Fr 1824

Europ. Aff. med. Amer. bor

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